IMAGE orbit 2004 231 (08/18) 20:26 UT to 2004 232 (08/19) 11:30 UT PCAP **OVAL CLEFT CUSP** 0 **PSPHEREO** -2-2 Z(SM) Z(SM) **,**00/232<del>-</del> ′232 08 -6 -6 5 3 2 3 2 1 0 0 **–** 1 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -25 -0 0 -5 \_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM) 1000 2 FREQ(kHz) 100 10 4 5:00 8.1 30.2 79.5 -58.7 16.2 2:00 6.7 50.4 81.9 -68.7 17.3 UT 20:00 RE 5.5 L 5.5 23:00 2.0 4.4 8:00 7.5 15.6 75.3 62.6 -13.5 15.1 61.6 61.5 47.5 3.0 **ILAT 64.9** 6 MLAT-5.9 MLT 15.5 -46.0 15.3 0 3 X(SM)

Mon Dec 6 16:31:36 2004